

PORTABLE DIGITAL DATA TRANSFER/STORAGE DEVICE AND OPERATING METHOD OF PORTABLE HEAND-HELD DATA TRANSFER/ STORAGE DEVICE**Publication number:** JP2002082777**Publication date:** 2002-03-22**Inventor:** BATTAGLIA MICHAEL S; DRENNAN OFFIE L;
FISCHER ADDISON M**Applicant:** SMARTDISK CORP**Classification:****- international:** G06K17/00; G06F3/08; G11B20/10; G11C7/16;
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H04N5/91**- European:** G11C7/16**Application number:** JP20010131905 20010427**Priority number(s):** US20000200470P 20000428; US20000615838
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PROBLEM TO BE SOLVED: To provide a data storage medium with durability and large capacity, which is convenient and easy to use.

SOLUTION: A portable data transfer/storage device transfers data among one or more flash memory modules and an external or a built-in large capacity digital storage device 20. The device has one or more slots 27 to insert the flash memory modules into a casing 10 and a processing circuit 28 to transfer the data among the flash memory modules and the large capacity digital storage device 20 is included in the casing 10. A port 30 is constituted so as to transfer the data among the data transfer/storage device and host devices as pieces of wide range digital equipment such as a digital computer, a digital camera, a video camera and a personal digital assistant(PDA).

